

KAVIYA ALAGU V

PASSIONATE ENGINEER. EAGER TO LEARN AND DEVELOP

CONTACT

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TECHNICAL SKILLS

- Programming:** Python, HTML, CSS
- Design & Prototyping:** Figma
- Cloud & DevOps:** AWS (Lambda, S3, EC2)
- API Testing & Development:** Postman
- Project Management:** JIRA

SOFT SKILLS

- Innovative Thinking
- Continuous Learning

EDUCATION

- Francis Xavier Engineering College, Tirunelveli**—
BE(2021-2025) Electronics and Communication Engineering
CGPA:8.3.
- Jayendra Matric Hr.Sec School, Tirunelveli.**
HSC-PERCENTAGE:93

ADDITIONAL

- Pursuing Cybersecurity as minor course.
- Introduction to IOT-NPTEL certification

CAREER OBJECTIVE

- Aspiring engineer with a solid academic background and proficiency in programming.
- Committed to staying up-to-date with the latest trends and technologies to deliver impactful results.

PROJECTS

- Image Forgery Detection using OpenCV and MD5 in Cybersecurity
- Dry and wet waste segregation - IoT
- Smart urban sewage networks IoT-based systems for advanced monitoring and management
- E-commerce-website - FIGMA

WORK EXPERIENCE

BRASSY TECHNOLOGIES, TIRUNELVELI

Web development Intern

June 2023 - July 2023

- Developed responsive and dynamic web applications using HTML, CSS, and JavaScript to enhance user experience.
- Collaborated with the development team to troubleshoot and optimize website performance.

SKILLRANK

Software Engineer Trainee & Intern

December 2024 - March 2025

- Assisted in designing and developing scalable software solutions while enhancing coding efficiency.
- Gained hands-on experience in debugging, testing, and deploying applications in a collaborative environment.